



BMTS GENT METRO PROJECT



The Dubai Metro is a fully automated, driverless train system, operated by a state of the art computerised system.

Each of the first and last cars measure 17.55m in length. Each of the middle 3 cars measure 16.8m in length. The total length of the train is 85.5m.

Features of the Lines:
 Max design speed: 110 kph
 Average speed between stations: 45 kph

The Dubai metro trains are designed to carry 643 passengers per 5-car train and can carry upto 897 passengers at peak capacity.

In terms of safety, Dubai Metro is benchmarking against the best practices of the international railway industry.



• GENT by Honeywell Life Safety Solutions

BMTS has teamed up with GENT by Honeywell to provide Fire Alarm Systems at the Metro Stations and Metro Car Parks at Rashidiya and Jumeirah Islands both having 3000 parking spaces each.

GENT by Honeywell is synonymous with quality and innovation in the fire detection and alarm industry and Gent technology meets rigorous British and European standards for all projects from small conventional systems to multi-site networks.

GENT places special emphasis on quality and as such, is an ISO 9001 registered company, with staff who are committed to continuous improvement in design and production quality.

BMTS and GENT have worked together as one unit for the installation of Fire Alarm Systems in the metro stations and car parks ensuring the safety of all those who enter there. This is in keeping with Gent's philosophy to work in close partnership with its approved System Integrators to support the fire system through every stage of a buildings evolution.

